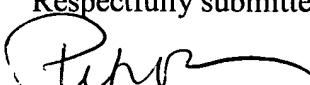


REMARKS

In the Notice to File Corrected Application Papers dated November 30, 2005, the Publishing Division alleges that the tables/formulas on pages 75-81 of the present application are illegible and requests applicants to supply the missing information.

In response, applicants herewith enclose "Table I", which contains the formulas data which are the same as the Table I of the present application. Applicants also herewith enclose a copy of the Notice to File Corrected Application Papers.

In view of the foregoing, it is firmly believed that the present application is in condition for issuance, which action is earnestly solicited.

Respectfully submitted,

Peter I. Bernstein
Registration No. 43,497

Scully, Scott, Murphy & Presser
400 Garden City Plaza, Suite 300
Garden City, New York 11530
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PIB/YL:dg
Enclosures

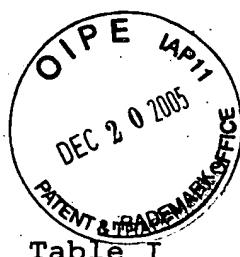
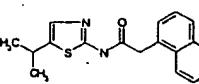
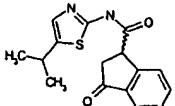
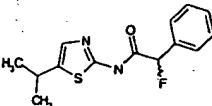
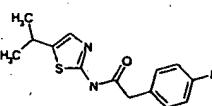
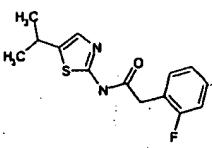
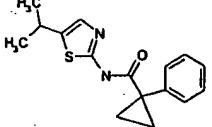
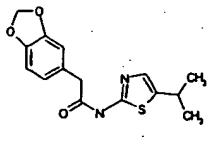
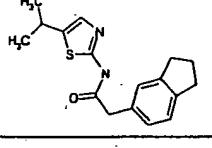
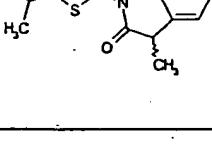
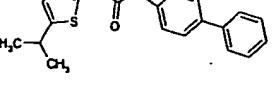
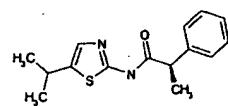
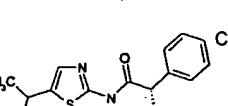
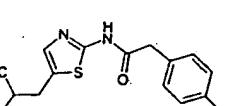
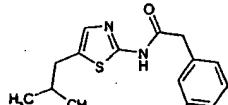
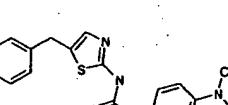
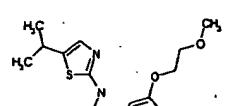
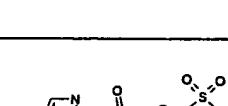
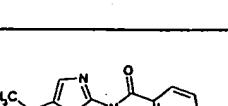
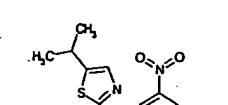
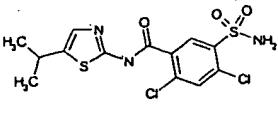
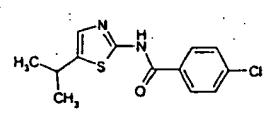
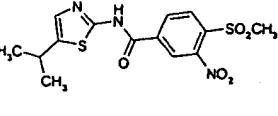
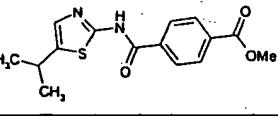
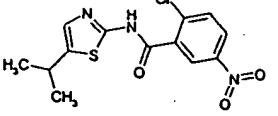
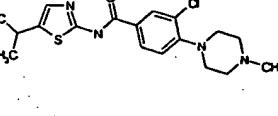
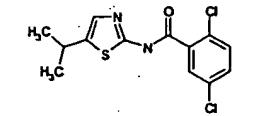
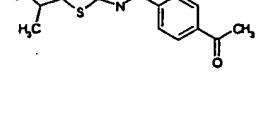
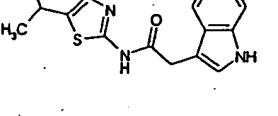
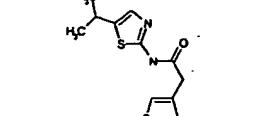
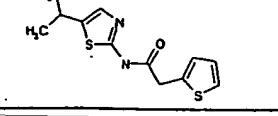


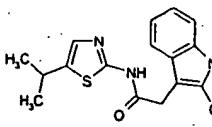
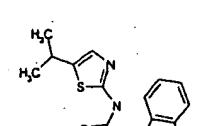
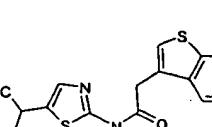
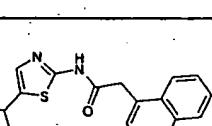
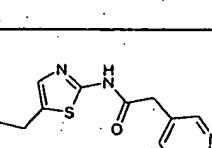
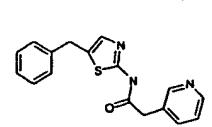
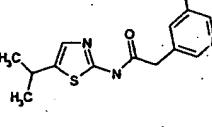
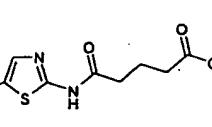
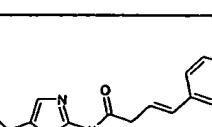
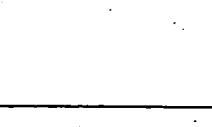
Table I

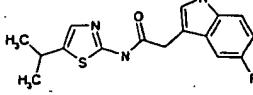
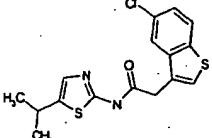
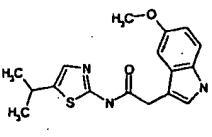
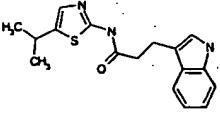
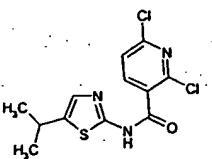
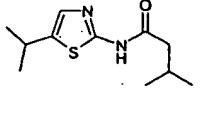
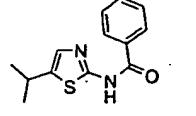
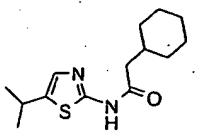
MOLSTRUCTURE	m.p. °C	¹ H-NMR	Solvent
		12.23 (s broad, 1H, NHCOCH ₂), 8.22-7.62 (m, 4H, Ar), 7.15 (s, 1H, H4thiaz), 3.91 (s, 2H, NHCOCH ₂), 3.08 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
		9.81 (s broad, 1H, NHCOCH ₂), 7.5-7.3 (m, 4H, Ar), 7.11 (s, 1H, H4thiaz), 4.83 (s, 1H, NHCOCH), 3.44 (s, 3H, Ome) 3.11 (m, 1H, CHMe ₂), 1.3 (d, 6H, CHMe ₂)	DMSO-d ⁶
	124-125	12.06 (s broad, 1H, NHCO), 7.13 (s, 1H, H4thiaz) 6.92-6.81 (m, 3H, Ar), 3.72 (s, 3H, OMe), 3.70 (s, 3H, OMe), 3.61 (s, 2H, NHCOCH ₂), 3.07 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	77-78	12.05 (s broad, 1H, NHCO), 7.38-7.29 (m, 5H, Ar), 7.12 (s, 1H, H4thiaz), 4.95 (s, 1H, CHOMe), 3.23 (s, 2H, CHOMe), 3.05 (m, 1H, CHMe ₂), 1.20 (d, 6H, CHMe ₂)	DMSO-d ⁶
	136-137	12.08 (s broad, 1H, NHCOCH ₂), 7.28 (d, 2H, Ar), 7.13 (s, 1H, H4thiaz), 7.1 (d, 2H, Ar), 3.65 (s, 2H, NHCOCH ₂), 3.06 (m, 1H, CHMe ₂), 2.98 (s, 6H, NMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	130-131	12.22 (s, 1H, NHCO), 7.85-7.48 (m, 7H, Ar), 7.14 (s, 1H, H4thiaz), 3.89 (s, 2H, CH ₂ CO), 3.07 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	130-131	12.16 (s, 1H, NHCO), 7.52-7.29 (m, 4H, Ar), 7.14 (s, 1H, H4thiaz), 3.73 (s, 2H, CH ₂ CO), 3.08 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶

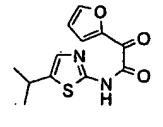
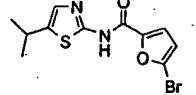
	177-178	8.07-7.48 (m, 7H, Ar), 7.15 (s, 1H, H4thiaz), 4.22 (s, 2H, CH ₂ CO), 3.06 (m, 1H, CHMe ₂), 1.20 (d, 6H, CHMe ₂)	DMSO-d ⁶
	223-224	12.61 (s, 1H, NHCO), 7.69-7.51 (m, 4H, Ar), 7.19 (s, 1H, H4thiaz), 4.55 (dd, 1H, CHCO), 3.08 (m, 1H, CHMe ₂), 2.89 (m, 2H, COCH ₂ CH), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	105-106	12.50 (s, 1H, NHCO), 7.53-7.51 (m, 5H, Ar), 7.18 (s, 1H, H4thiaz), 6.12 (d, 1H, J _{H-F} = 46.8, CHF), 3.09 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	150-152	11.20 (s broad, 1H, NHCO), 7.28-7.07 (m, 5H, Ar+H4thiaz), 3.80 (s, 2H, CH ₂ CO), 3.13 (m, 1H, CHMe ₂), 1.32 (d, 6H, CHMe ₂)	DMSO-d ⁶
	164-166	11.45 (s broad, 1H, NHCO), 7.37-7.14 (m, 5H, Ar+ H4thiaz), 3.88 (s, 2H, NHCOCH ₂), 3.12 (m, 1H, CHMe ₂), 1.32 (d, 6H, CHMe ₂)	DMSO-d ⁶
	98-100	8.35 (s broad, 1H, NHCO), 7.40 (m, 5H, Ar), 6.99 (s, 1H, H4thiaz), 3.10 (m, 1H, CHMe ₂), 1.78 (m, 2H, CH ₂), 1.29 (m, 2H, CH ₂), 1.25 (d, 6H, CHMe ₂)	CDCl ₃
	130-132	12.06 (s broad, 1H, NHCOCH ₂), 7.13 (s, 1H, H4thiaz), 6.86-6.75 (m, 3H, Ar), 5.96 (s, 2H, OCH ₂ O), 3.60 (s, 2H, NHCOCH ₂), 3.05 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	100-102	12.1 (s broad, 1H, NHCOCH ₂), 7.2-7 (m, 4H, Ar+ H4thiaz), 3.64 (s, 2H, NHCOCH ₂), 3.07 (m, 1H, CHMe ₂), 2.8-1.97 (m, 6H, -CH ₂ CH ₂ CH ₂ -), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	98-100	12.06 (s broad, 1H, NHCO), 7.3 (m, 5H, Ar), 7.03 (s, 1H, H4thiaz), 3.79 (q, 1H, CHMe), 3.10 (m, 1H, CHMe ₂), 1.59 (d, 3H, CHMe), 1.30 (d, 6H, CHMe ₂)	DMSO-d ⁶
	167-169	10 (s broad, 1H, NHCOCH ₂), 7.6-7.4 (m, 9H, Ar), 7.04 (s, 1H, H4thiaz), 3.84 (s, 2H, NHCOCH ₂), 3.11 (m, 1H, CHMe ₂), 1.31 (d, 6H, CHMe ₂)	DMSO-d ⁶

	115- 116	12.06 (s broad, 1H, NHCO), 7.26 (m, 5H, Ar), 6.99 (s, 1H, H4thiaz), 3.79 (q, 1H, CHMe), 3.10 (m, 1H, CHMe ₂), 1.59 (d, 3H, CHMe), 1.30 (d, 6H, CHMe ₂)	DMSO-d ⁶
	112- 114	12.06 (s broad, 1H, NHCO), 7.33 (m, 5H, Ar), 7.11 (s, 1H, H4thiaz), 3.93 (q, 1H, CHMe), 3.07 (m, 1H, CHMe ₂), 1.40 (d, 3H, CHMe), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	124- 126	12.01 (s broad, 1H, NHCO), 7.11-6.65 (m, 5H, Ar+H4thiaz), 3.55 (s, 2H, NHCOCH ₂), 2.83 (s, 6H, NMe ₂), 2.56 (d, 2H, CH ₂ iPr), 1.74 (m, 1H, CHMe ₂), 0.87 (d, 6H, CHMe ₂)	DMSO-d ⁶
	139- 141	9.90 (s broad, 1H, NHCO), 7.04 (s, 1H, H4thiaz), 6.78 (m, 3H, Ar), 5.96 (s, 2H, OCH ₂ O), 3.72 (s, 2H, NHCOCH ₂), 2.60 (d, 2H, CH ₂ iPr), 1.85 (m, 1H, CHMe ₂), 0.93 (d, 6H, CHMe ₂)	CDCl ₃
	175- 177	12.0 (s broad, 1H, NHCO), 7.28 (m, 6H, CH ₂ Ph+H4thiaz), 7.08-6.64 (m, 4H, Ar), 4.04 (s, 2H, CH ₂ Ph), 3.53 (s, 2H, NHCOCH ₂), 2.82 (s, 6H, NMe ₂)	DMSO-d ⁶
	88- 90	12.08 (s broad, 1H, NHCO), 7.20-6.81 (m, 5H, Ar+H4thiaz), 4.01 (dd, 2H, OCH ₂ CH ₂ OMe), 3.68 (s, 2H, NHCOCH ₂), 3.61 (dd, 2H, OCH ₂ CH ₂ OMe), 3.3 (s, 3H, OCH ₂ CH ₂ OMe), 3.05 (m, 1H, CHMe ₂), 1.22 (s, 6H, CHMe ₂)	DMSO-d ⁶
	230- 231	12.81 (s broad, 1H, NHCO), 8.63-7.79 (m, 3H, Ar), 7.71 (s, 2H, NH ₂), 7.24 (s, 1H, H4thiaz), 3.12 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	181- 182	12.47 (s broad, 1H, NHCO), 8.13-7.37 (m, 4H, Ar), 7.23 (s, 1H, H4thiaz), 3.13 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
		12.0 (s broad, 1H, NHCO), 8.89-7.82 (m, 4H, Ar), 7.27 (s, 1H, H4thiaz), 3.13 (m, 1H, CHMe ₂), 1.28 (d, 6H, CHMe ₂)	DMSO-d ⁶

	263- 264	12.74 (s broad, 1H, NHCO), 8.11-8.0 (2s, 2H, Ar), 7.82 (s, 2H, NH ₂), 7.24 (s, 1H, H4thiaz), 3.15 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	204- 206	12.6 (s broad, 1H, NHCO), 8.06-7.60 (m, 3H, Ar), 7.23 (s, 1H, H4thiaz), 3.12 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	148- 150	8.54-8.31 (m, 3H, Ar), 6.98 (s, 1H, H4thiaz), 3.43 (s, 3H, SO ₂ Me) 3.14 (m, 1H, CHMe ₂), 1.35 (d, 6H, CHMe ₂)	CDCl ₃
	173- 175	8.16-8.06 (2d, 4H, Ar), 7.25 (s, 1H, H4thiaz), 3.88 (s, 3H, COOMe), 3.14 (m, 1H, CHMe ₂), 1.28 (d, 6H, CHMe ₂)	DMSO-d ⁶
	164- 166	8.50-7.86 (m, 3H, Ar), 7.24 (s, 1H, H4thiaz), 3.15 (m, 1H, CHMe ₂), 1.28 (d, 6H, CHMe ₂)	DMSO-d ⁶
	178- 179	12.4 (s broad, 1H, NHCO), 8.12-7.21 (m, 3H, Ar), 7.22 (s, 1H, H4thiaz), 3.2-2.48 (m, 5H, CHMe ₂ , + piperazine), 2.22 (s, 3H, NMe), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
		12.6 (s broad, 1H, NHCO), 7.73-7.57 (m, 3H, Ar), 7.22 (s, 1H, H4thiaz), 3.15 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	116- 118	12.6 (s broad, 1H, NHCO), 8.16-8.05 (m, 4H, Ar), 7.24 (s, 1H, H4thiaz), 3.13 (m, 1H, CHMe ₂), 2.62 (s, 3H, COMe), 1.28 (d, 6H, CHMe ₂)	DMSO-d ⁶
	207- 209	9.4 (s broad, 1H, NHCO), 8.3 (s, 1H, NH), 7.55-6.98 (m, 6H, indole+H4thiaz), 3.96 (s, 2H, COCH ₂), 3.10 (m, 1H, CHMe ₂), 1.30 (d, 6H, CHMe ₂)	CDCl ₃
	116- 118	9.80 (s broad, 1H, NHCO), 7.37-7.05 (m, 3H, Ar), 7.04 (d, 1H, H4thiaz), 3.84 (s, 2H, COCH ₂), 3.11 (m, 1H, CHMe ₂), 1.32 (d, 6H, CHMe ₂)	CDCl ₃
	148- 150	10.20 (s broad, 1H, NHCO), 7.28-7.01 (m, 4H, Ar+H4thiaz), 4.02 (s, 2H, COCH ₂), 3.13 (m, 1H, CHMe ₂), 1.32 (d, 6H, CHMe ₂)	CDCl ₃

	170-172	12.05 (s broad, 1H, NHCO), 10.82 (s, 1H, NH), 7.48-6.90 (m, 5H, indole+H4thiaz), 3.74 (s, 2H, COCH ₂), 3.06 (m, 1H, CHMe ₂), 2.36 (s, 3H, Me), 1.21 (d, 6H, CHMe ₂)	DMSO-d ⁶
	163-165	12.07 (s broad, 1H, NHCO), 7.57-7.01 (m, 6H, indole+H4thiaz), 3.79 (s, 2H, COCH ₂), 3.74 (s, 3H, NMe), 3.05 (m, 1H, CHMe ₂), 1.21 (d, 6H, CHMe ₂)	DMSO-d ⁶
	155-157	10.20 (s broad, 1H, NHCO), 7.88-7.40 (m, 5H, Ar), 6.95 (s, 1H, H4thiaz), 4.04 (s, 2H, COCH ₂), 3.07 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	234-236	11.3 (s broad, 1H, NHCO), 7.52-6.28 (m, 5H, Ar+H4thiaz), 3.93 (s, 2H, COCH ₂), 3.87 (s, 3H, OMe), 3.10 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
	161-163	12.19 (s, 1H, NHCO), 8.49-7.34 (m, 4H, Ar), 7.12 (s, 1H, H4thiaz), 2.56 (d, 2H, CH ₂ iPr), 1.75 (m, 1H, CHMe ₂), 0.86 (d, 6H, CHMe ₂)	DMSO-d ⁶
	166-168	12.20 (s, 1H, NHCO), 8.48-7.24 (m, 10H, 2Xar+H4thiaz), 4.06 (s, 2H, CH ₂ Ph), 3.77 (s, 2H, CH ₂ CO)	DMSO-d ⁶
	164-167	8.63-7.9 (m, 5H, Ar), 7.11 (s, 1H, H4thiaz), 3.85 (s, 2H, COCH ₂), 3.15 (m, 1H, CHMe ₂), 1.29 (d, 6H, CHMe ₂)	CDCl ₃
	114-117	11.6 (s broad, 1H, NHCO), 7.10 (s, 1H, H4thiaz), 3.67 (s, 3H, CH ₃ OCO), 3.15 (m, 1H, CHMe ₂), 2.60 (m, 2H, CH ₂ CH ₂ CH ₂), 2.46 (m, 2H, CH ₂ CH ₂ CH ₂), 2.09 (m, 2H, CH ₂ CH ₂ CH ₂), 1.34 (d, 6H, CHMe ₂)	CDCl ₃
	217-220	10.6 (s broad, 1H, NHCO), 7.36 (m, 5H, Ar), 7.10 (s, 1H, H4thiaz), 6.61 (d, 1H, J=15.8, CH=CHPh), 6.36 (dt, 1H, J=15.8, 7.3, CH=CHPh), 3.43 (dd, 2H, J=7.3, 1.3, COCH ₂), 3.14 (m, 1H, CHMe ₂), 1.33 (d, 6H, CHMe ₂)	CDCl ₃
	217-220	12.09 (s broad, 1H, NHCO), 11.5 (s, 1H, NH), 7.78-7.16 (m, 4H, indole), 7.13 (s, 1H, H4thiaz), 3.78 (s, 2H, COCH ₂), 3.07 (m, 1H, CHMe ₂), 1.21 (d, 6H, CHMe ₂)	DMSO-d ⁶

	222-225 dec.	12.07 (s, 1H, NHCO), 11.03 (s, 1H, NH), 7.3-6.80 (m, 5H, indole+ H4thiaz), 3.77 (s, 2H, COCH ₂), 3.06 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	172-173	12.25 (s, 1H, NHCO), 8.02-7.4 (m, 4H, Ar), 7.15 (s, 1H, H4thiaz), 4.0 (s, 2H, COCH ₂), 3.07 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	203-204	12.05 (s, 1H, NHCO), 10.77 (s, 1H, NH), 7.22-6.70 (m, 5H, indole+ H4thiaz), 3.75 (s, 2H, COCH ₂), 3.72 (s, 3H, OMe), 3.07 (m, 1H, CHMe ₂), 1.22 (d, 6H, CHMe ₂)	DMSO-d ⁶
	163-164	12.89 (s, 1H, NHCO), 10.75 (s, 1H, NH), 7.12-6.97 (m, 5H, indole+ H4thiaz), 3.10 (m, 1H, CHMe ₂), 3.01 (t, 2H, CH ₂ CH ₂ CO), 2.78 (t, 2H, CH ₂ CH ₂ CO), 1.25 (d, 6H, CHMe ₂)	DMSO-d ⁶
	186-187	12.7 (s broad, 1H, NHCO), 8.18 (d, 1H, J=7.8, Ar), 7.71 (d, 1H, J=7.8, Ar), 7.24 (s, 1H, H4thiaz), 3.15 (m, 1H, CHMe ₂), 1.27 (d, 6H, CHMe ₂)	DMSO-d ⁶
		10.8 (s broad, 1H, NHCO), 7.45 (s, 1H, H4thiaz), 3.33 (m, 1H, CHMe ₂), 2.54 (m, 2H, CH ₂ CHMe ₂), 2.42 (m, 1H, CH ₂ CHMe ₂), 1.53 (d, 6H, CH ₂ CHMe ₂), 1.21 (d, 6H, CHMe ₂)	CDCl ₃
		12.4 (s broad, 1H, NHCO), 8.05-7.51 (m, 5H, Ph), 7.23 (s, 1H, H4thiaz), 3.13 (m, 1H, CHMe ₂), 1.28 (d, 6H, CHMe ₂)	DMSO-d ⁶
		11.8 (s broad, 1H, NHCO), 7.11 (s, 1H, H4thiaz), 3.08 (m, 1H, CHMe ₂), 2.25 (d, 2H, CH ₂ CO), 2.42 (m, 1H, CH ₂ CHMe ₂), 1.23 (d, 6H, CHMe ₂), 1.8-0.8 (m, 11H, cyclohexyl)	DMSO-d ⁶

	8.13 (d, 1H, H3fur), 7.84 (d, 1H, H5fur), 7.25 (d, 1H, H4thiaz), 6.69 (dd, 1H, H4fur), 7.45 (s, 1H, H4thiaz), 3.20 (m, 1H, <u>CHMe₂</u>), 1.39 (d, 6H, <u>CHMe₂</u>)	CDCl ₃
	12.7 (s broad, 1H, NHCO), 7.54-6.82 (m, 3H, H4thiaz+furane), 3.10 (m, 1H, <u>CHMe₂</u>), 1.26 (d, 6H, <u>CHMe₂</u>),	DMSO-d ⁶